

INTERNATIONAL SEARCH REPORT

national Application No
PCT/GB2005/000449

A. CLASSIFICATION OF SUBJECT MATTER					
IPC 7	C11D1/58	C11D3/28	C11D3/43	C11D7/32	C11D7/50
	C11D3/18	C11D7/24	C11D7/50	C11D3/20	C11D7/26
	C11D17/00				
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
IPC 7 C11D					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)					
EPO-Internal, WPI Data, PAJ					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages				Relevant to claim No.
X	WO 02/50241 A (UNILEVER PLC; UNILEVER NV; HINDUSTAN LEVER LIMITED) 27 June 2002 (2002-06-27) page 5, line 23 - page 6, line 7 page 8, lines 13-23 page 13, lines 1-16 page 14, lines 19-27 examples 2,3,A,B				1-6,8-13
X	US 6 387 865 B1 (MONDIN MYRIAM ET AL) 14 May 2002 (2002-05-14) column 1, lines 11-15 column 2, line 47 - column 3, line 11 column 6, line 31 - column 7, line 26 column 7, lines 51-54 claims 1,3,4; examples				1-7,9-13
	----- -/-				
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.					
<input checked="" type="checkbox"/> Patent family members are listed in annex.					
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "Z" document member of the same patent family					
Date of the actual completion of the international search			Date of mailing of the international search report		
7 June 2005			05/07/2005		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016			Authorized officer Pentek, E		

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 273 594 A (AIRWICK INDUSTRIES, INC) 6 July 1988 (1988-07-06) page 9, lines 6-22; examples 1,5,7,8	1-13
X	US 5 294 644 A (LOGIN ET AL) 15 March 1994 (1994-03-15) column 16, line 40 - column 17, line 35; examples XVII.I.,XVII.L.	1-4,8-13
X	US 6 087 312 A (MASOTTI ET AL) 11 July 2000 (2000-07-11) column 1, lines 5-21 column 6, lines 30-40 examples 6,11	1,2,4-6, 9-13
X	EP 1 122 302 A (HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN) 8 August 2001 (2001-08-08) paragraphs '0017!', '0024!', '0054!'; examples	1,2,4-13
X	US 2002/045557 A1 (CABLE ELIZABETH A ET AL) 18 April 2002 (2002-04-18) paragraph '0029!'; example 1	1-6,9-13
X	US 5 409 639 A (FUSIAK ET AL) 25 April 1995 (1995-04-25) claims; tables 2,3	1,2,4, 8-13

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☒ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-9, 11 part, 12 part, 13 part

Cleaning composition; method of cleaning a soiled substrate with the use of said composition; use of said composition for the cleaning of household substrates; and packaged household cleaning product comprising said composition; wherein said composition comprises at least 1% of an amphiphile (glycol ether or N-alkyl-2-pyrrolidone), at least 0.005% of hydrocarbon, and at least 80% of water.

2. claims: 10, 11 part, 12 part, 13 part

Cleaning composition; method of cleaning a soiled substrate with the use of said composition; use of said composition for the cleaning of household substrates; and packaged household cleaning product comprising said composition; wherein said composition comprises water, a hydrocarbon, and an amphiphile, which composition exhibits Marangoni behaviour when exposed to air.

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Information on patent family members

International Application No

RU 1/GB2005/000449

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